



KONICA MINOLTA

PagePro 9100



Fast, economical 35-ppm network laser printer
Large 11" x 17" paper support
Versatile document production with Crown® III technology



The essentials of imaging

Efficient, economical printing for business



Reach New Levels of Productivity

Everyone in your business needs the efficiency of the KONICA MINOLTA **PagePro™ 9100 N** network laser printer. From built-in electronic document collation for your sales team, to razor-sharp 1200 x 1200 dpi resolution for your marketing group, to its low price for your finance department, the **PagePro 9100 N** provides the best investment you can make in network printing productivity.

Business Basics

- At 35 pages per minute and support for pages up to 11" x 17", the **PagePro 9100 N** delivers the right combination of printing speed and size for all needs.
- The **PagePro 9100 N** includes a high-speed, 10/100BaseTX Ethernet® interface providing seamless access to everyone on the team.
- The **PagePro 9100 N** has a paper capacity up to 2,200 sheets and includes a multipurpose tray that is very useful when printing labels, envelopes, transparencies, and heavier paper stocks.



PagePro 9100 N



Performance a Step Ahead

- A 250 MHz MIPS R5000 CPU powers Crown III multi-tasking. While the **PagePro 9100 N** prints one document, it continues processing others.
- Five, ten, or even a hundred sets of that report without even leaving your desk? Electronic collation makes multiple document set production effortless.
- CrownView™ provides all the information you need about the printer right from your desktop through your favorite web browser.

Quality and Reliability

- Full paper jam recovery – even for different documents from different people – provides easier unattended printing.
- High resolution 1200 x 1200 dpi printing delivers crisp type, smooth images, and fine lines.
- Strong enough for up to 150,000 prints per month in just about any type of network environment, the **PagePro 9100 N** is the departmental printer you can rely on.



PagePro 9100 N with Optional 500-sheet Feeders and 4-bin Mailbox



basics

options

Interfaces

- CrownNet for Ethernet (10/100BaseTX, auto-switching, multiprotocols), USB 1.1, IEEE 1284 parallel

Print speed

- 35 ppm (letter/A4)

Memory

- 64 MB RAM

Printer emulations

- PostScript® 3, PCL® 6, PDF, HP-GL, line printer

Paper size and input

- Up to 11" x 17"/A3
- 200-sheet multipurpose tray
- 500-sheet universal cassette

Document output

- 4-bin mailbox and duplex printing modules are available

Performance enhancement

- Internal Hard Disk (up to 2.2 GB) for fonts, job spooling, expanded virtual memory, job accounting, electronic forms, and image file printing

Memory

- Upgradeable to 512 MB

Paper input

- Up to three additional 500-sheet universal cassettes



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PagePro 9100 – Technical



Printing Process

Print Method: electrophotographic laser

Print Speed: up to 35 ppm

First Page Output Time:

10 seconds from an idle, ready state

(Exact print speed differs depending on system configuration, software application, driver, and document complexity)

Resolution: 1200 x 1200 dpi

Recommended Duty Cycle: 150,000 prints per month maximum

Hardware and Software Capabilities

Processor Type: 250 MHz MIPS RISC CPU

Memory: 64 MB SDRAM upgradeable to 512 MB (two slots)

Internal Hard Disk Drive: Optional 2.5" IDE supported

Operating System Compatibility: Windows® XP/2000/NT4/Me/98/95, Linux, UNIX, Macintosh® OS9.22/OSX

Standard Emulations: PostScript® 3, PCL® 6, HP-GL®, PDF, line printer

Optional Emulations: ImageServer® (CCITT Group IV)

Interface Support

Standard Interfaces: All interfaces receive data simultaneously

Standard Interfaces: CrownNet® for Ethernet (10/100BaseTX) supports NetWare® IPX/SPX, TCP/IP, EtherTalk®, OS/2 LAN Manager/LAN Server NetBEUI/NetBIOS, Windows 95/98/Me/NT/2000/XP; USB 1.1; IEEE 1284 parallel (supports Microsoft® Plug and Play)

Optional Interfaces for IBM® systems: Ethernet, Token-Ring, Coax, or Twin-ax for IBM AFP/IPDS systems; Coax or Twin-ax for IBM 5250 systems

Paper Handling

Standard Paper Input: 500-sheet universal cassette, 200-sheet adjustable multipurpose tray

Optional Paper Input: Up to three additional 500-sheet universal cassettes

Standard Paper Output: 500-sheet face-down output tray

Optional Paper Output: 4-bin mailbox sorter with individually addressable, 50-sheet bins

Paper Sizes Supported: 500-sheet cassette: Letter, Legal, Ledger, A4, A5, A3, B4, and B5 (JIS); Multipurpose tray: Letter, Legal, Ledger, Executive, Statement, Folio, A4, A5, A3, B4, B5 (JIS), B5 (ISO), C6, C5, Monarch envelope, DL envelope, COM 10 envelope, Japanese postcard, 8 Kai, 16 Kai, and 32 Kai

Duplex Printing: manual (automatic optional)

Convenience Copying: (optional) SC-110 digital copier/scanner

Printable Area: Guaranteed: 4 mm from all edges of the paper; Capable: edge-to-edge

Paper Weights: Plain paper: 16 - 24 lbs. Bond (60 - 90 g/m²); Thick stock: 24 - 90 lbs. (90 - 163 g/m²)

Features at a Glance

Features/Model	PagePro 9100 N
Compatibility	Windows/Mac/Linux/UNIX
Print Speed	35 ppm
Resolution	1200 x 1200 dpi
Memory	64 (max. 512 MB)
Hard Drive	○
Network Interface	●
500-Sheet Universal Cassette	●
200-Sheet Multipurpose Tray	●
500-Sheet Input Feeder (max 3)	○
Automatic Duplexing	○
4-bin Mailbox	○
Copier/Scanner	○

○ Optional ● Standard

Print Media: Plain paper, thick stock, OHP transparencies, laser-quality labels, and envelopes

Auto Duplex Paper Sizes: Letter, Legal, Ledger, Executive, Statement, A4, A5, A3, B4, B5(JIS),

Auto Duplex Paper Weights: 16 - 24 lbs. (60 - 90 g/m²)

Physical

Type: Laser printer with internal controller

Dimensions (WxDxH): 21.2" x 23" x 17" (540 mm x 566 mm x 423 mm)

Weight (without shipping carton): 69.7 lbs. (31.6 kg)

Electrical

Power Requirements:

100V Model: 100 VAC

120V Model: 120 VAC +6%/-10%, 50/60 Hz ±3 Hz

220/240V Model: 220/240 VAC ±10%, 50/60 Hz ±3 Hz

Power Consumption (100V): 1,000 W max

Power Consumption (120V/230V): 1,100 W max

Energy Star Compliant*

Environmental

Temperature Requirements: Operating: 50° to 95° F (10° to 35° C);

Non-operating: 32° to 95° F (0° to 35° C)

Humidity: Operating: 15% to 85% RH

Non-operating: 10% to 85% RH

Noise Levels: Operating: <57 dB(A); Standby: <38 dB(A)

Regulatory/Safety Conformity

UL, cUL, EU, CB International, NOM (Mexico), FCC Class A, Industrie Canada Class A, EU Class A, VCCI Class A, CE markings for EU and Australia, Energy Star (US and Japan).

Consumables

Starter: Monocomponent dry toner cartridge yields up to 6,000 pages (A4/Letter) at 5% coverage, continuous printing.

Replacement: Monocomponent dry toner cartridge yields up to 15,000 pages (A4/Letter) at 5% coverage, continuous printing.

The stated life expectancy of each consumable in your printer is based on printing under specific operating conditions such as page coverage for a particular page size (5% coverage of letter/A4). The actual consumables life will vary depending on the use and other printing variables including page coverage, page size, media type, continuous or intermittent printing, ambient temperature and humidity.

Typefaces

137 resident PostScript fonts, 80 PCL fonts, 50 HP-GL fonts, CID font support, Kanji font option

Warranty Period and Conditions

1 year on-site (not available in all areas).



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